

View Online at <https://aerobasegroup.com/nsn/5935-01-535-3371>

Body Style:

Rectangular shape, insulation piercing

Overall Length:

1.204 inches

Overall Width:

0.494 inches

Distance Between Mounting Facility Centers:

0.984 inches

Threaded Device Type:

Mounting hole

Mating End Quantity:

1

Contact Position Arrangement Style:

15 single mating end

Contact Removability:

Removable single mating end single contact grouping

Polarization Method:

Mating end

Insert Position In Deg:

90.0

Connector Locking Method:

Jackscrew

Operating Temperature Rating:

Between -55.0 degrees celsius and 125.0 degrees celsius

Thready Qty Per Inch (tpi):

40

Thread Size:

0.112 inches

Terminal Location:

Back single mating end single contact grouping

Contact Material:

Copper alloy single mating end single contact grouping and stainless steel single mating end single contact grouping

Insert Material:

Plastic single mating end

Terminal Type:

Solder stud single mating end single contact grouping

Shell Material:

Steel or stainless steel

Shell Surface Treatment:

Tin or passivate

Insert Material Specification:

Mil-m-24519 military specification single material response single mating end

Included Contact Quantity:

15 single mating end single contact grouping

Included Contact Type:

Round socket single mating end single contact grouping

Product Name:

90.0 degree, board mount, subminiature-d connector

Special Features:

Contact current rating 5.0 amperes ; working voltage 300.0 volts r.M.S.

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A039b0

Mil-std (military Standard):

Mil-m-24519 spec.